

Selenium, Se

Dolan Chemical Laboratory 4001 Bixby Road Groveport, OH 43125 T: 614-836-4221, Audinet 210-4221 F: 614-836-4168, Audinet 210-4168 http://aepenv/labs

0.8 ug/L

Water Analysis

Location: Mountaineer Plant Report Date: 4/10/2012

0.5

| 1st Stage Feed | | | | | | | | |
|---------------------|------------|--------|----------------------------------|----|------------------|--------------------------|--------------------------|-----------|
| Sample Number: | 121423-001 | | Date Collected: | | 03/28/2012 08:30 | | Date Received: 3/28/2012 | |
| Parameter | | Result | Units R | L | MDL | Analysis By | Analysis Date/Time | Method |
| Selenium, Se | | 371 | ug/L 0. | .5 | 0.1 | DPC | 04/10/2012 10:49 | EPA 200.8 |
| 2nd Stage Feed | | | | | | | | |
| Sample Number: | 121423-002 | | Date Collected: 03/28/2012 08:30 | | 08:30 | Date Received: 3/28/2012 | | |
| Parameter | | Result | Units R | L | MDL | Analysis By | Analysis Date/Time | Method |
| Selenium, Se | | 17.6 | ug/L 0. | .5 | 0.1 | DPC | 04/10/2012 10:54 | EPA 200.8 |
| | | | | | | | | |
| Bioreactor Effluent | | | | | | | | |
| Sample Number: | 121423-003 | | Date Collected: 03/28/2012 08:30 | | 08:30 | Date Received: 3/28/2012 | | |
| Parameter | | Result | Units R | L | MDL | Analysis By | Analysis Date/Time | Method |

0.1

Brian Snyder, Chemist II

DPC

Email bssnyder@aep.com Tel. 614-836-4224
Fax 614-836-4168 Audinet 210-4224

04/10/2012 10:59

EPA 200.8

THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT WRITTEN APPROVAL OF THE LABORATORY. ALL TEST RESULTS MEET ALL OF THE REQUIREMENTS OF THE ACCREDITING AUTHORITY, UNLESS OTHERWISE NOTED.

Mountaineer Plant, 121423 Page 1 of 1